

# 29th UN/CEFACT Forum

Geneva, Switzerland

27-31 March 2017



# Opening remarks

- Mr. Andrey Vasilyev, Deputy Executive Secretary of UNECE
- Lance THOMPSON, Chair, UN/CEFACT

# Bureau meetings during the week

- **Monday evening:**
  - Cross Industry deliverables transition plan
- **Tuesday evening:**
  - Discussion of project progression
  - Discussion of UN/CEFACT standards that support WTO TFA
- **Wednesday evening:** Social dinner
- **Thursday evening:** regular closed Bureau meeting
- **Saturday, 1 April:**
  - Morning: regular Bureau meeting (Plenary preparation)
  - Afternoon: Discussion on ODP, 'maintenance', 'project exit', maintaining projects after project exit, seeking HoD support, discussion of eventual adjustment to the ODP
    - Open to all registered experts, but for access reasons, prior authorization necessary to attend

## Reminder on UN/CEFACT participation

- All experts (and Bureau members) participate within UN/CEFACT in their own capacity and do not represent any organization or country (in accordance with the UN/CEFACT Code of Conduct).
- All participants within UN/CEFACT respect the relevant IPR policy.
- UN/CEFACT is a collaborative environment where public sector experts and private sector experts work together on trade facilitation and e-business standards for the global trading community.

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**PDA:** INTERNATIONAL TRADE  
PROCEDURE

**DOMAIN:** INTERNATIONAL  
TRADE PROCEDURE

**Domain Coordinator**

Paloma Bernal Turnes

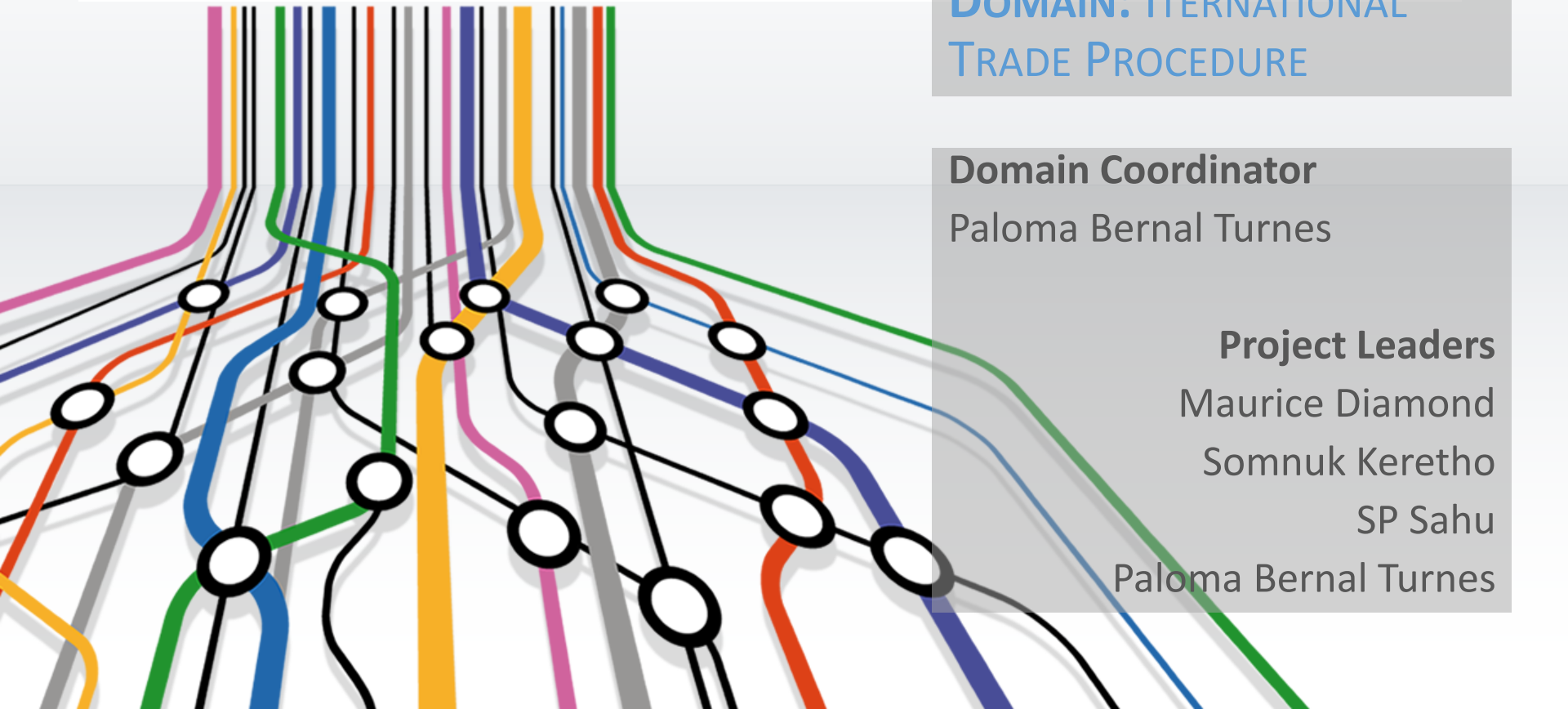
**Project Leaders**

Maurice Diamond

Somnuk Keretho

SP Sahu

Paloma Bernal Turnes



# Activities since the last Forum

## Projects

- **Recommendation No. 41: Public-Private Partnerships in Trade Facilitation** has been approved (Dec. 2016)
- Revision of **Recommendation No. 1: United Nations Layout Key for Trade Documents (UNLK)**, pending for approval of the Plenary (April 2017)
- **Recommendation No. 42: Trade and Transport Facilitation Monitoring Mechanisms (TTFMM)**, pending for approval of the Plenary (April 2017)

# Activities since the last Forum

## **Projects**

- White Paper Women in Trade Facilitation, review and update in progress. Revision of final draft.

## **Other deliverables**

- UN/CEFACT general clause for reducing gender inequalities

## **Future Projects**

- Rec. Cross-Border Management
- Rec. Women in Trade Facilitation



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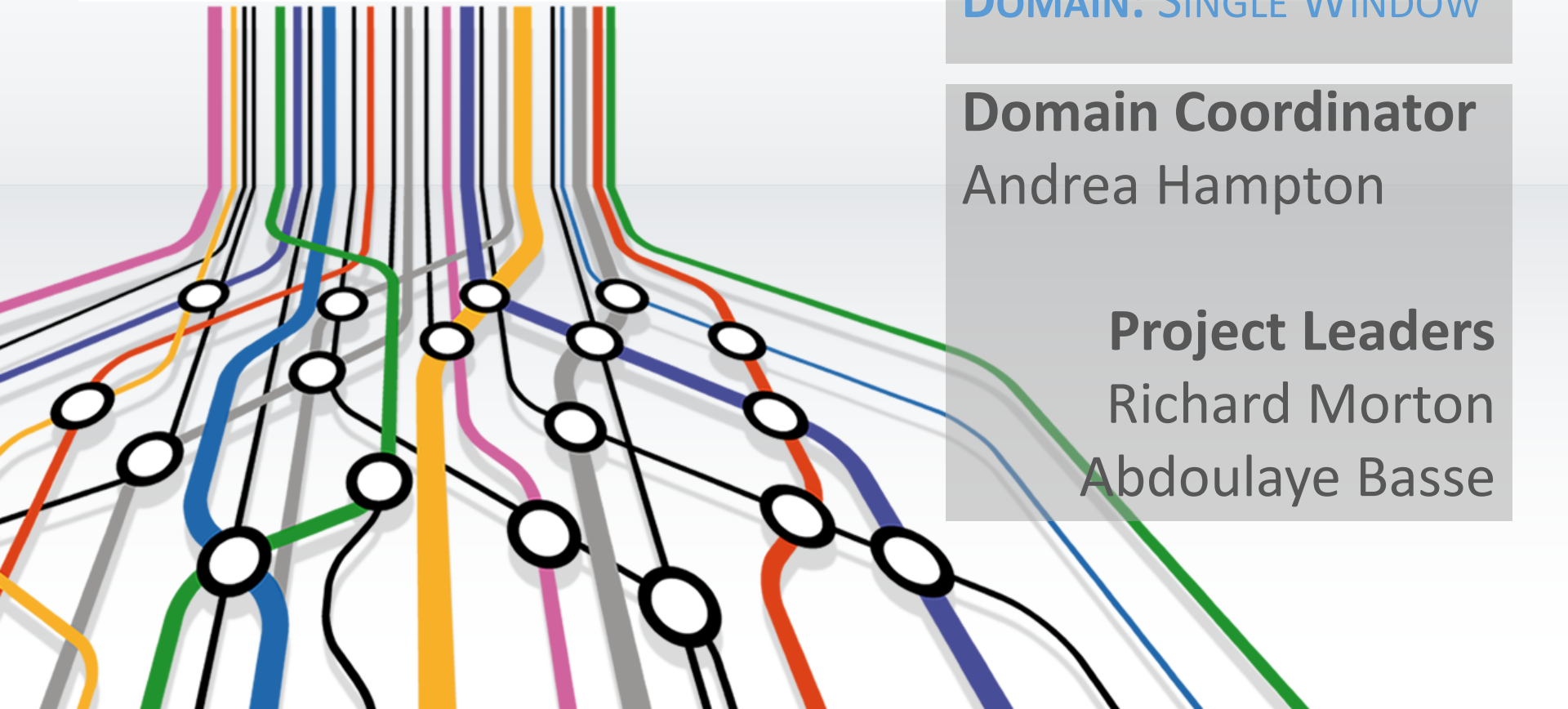
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**PDA: INTERNATIONAL TRADE  
PROCEDURE**

**DOMAIN: SINGLE WINDOW**

**Domain Coordinator**  
Andrea Hampton

**Project Leaders**  
Richard Morton  
Abdoulaye Basse





# Single Window Domain

## Achievements since the last Forum

- Completion of the “Technical Note on terminology for Single Window and other electronic platforms”

## Plans for the 29<sup>th</sup> Forum

- Progression on the project “Core Principles for the Operation of Single Windows”
- Brainstorming on new project(s)
  - Self-Assessment Model for Single Window?
  - ...?



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**PDA: BUY/PAY**

**DOMAIN:  
FINANCE & PAYMENT**

## **Domain Coordinator**

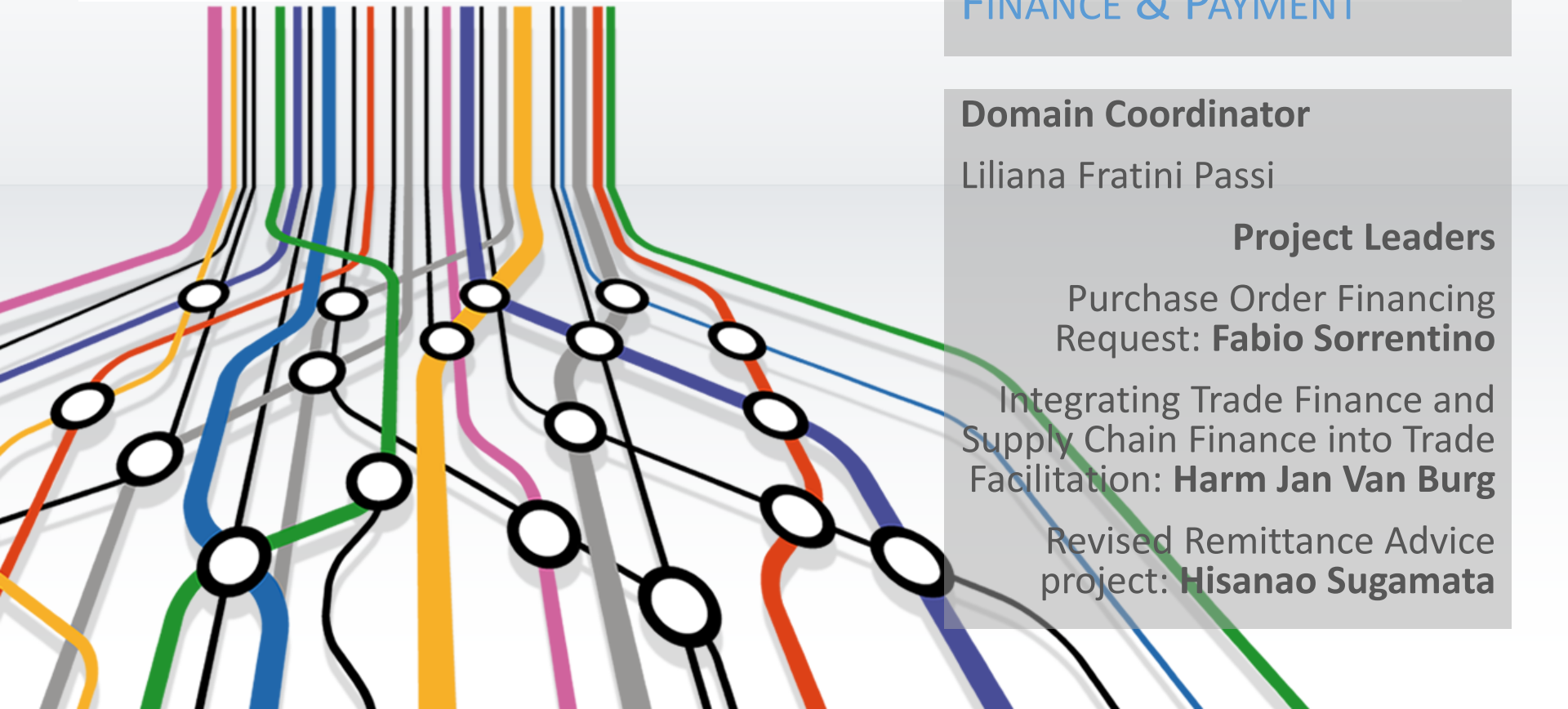
Liliana Fratini Passi

## **Project Leaders**

Purchase Order Financing  
Request: **Fabio Sorrentino**

Integrating Trade Finance and  
Supply Chain Finance into Trade  
Facilitation: **Harm Jan Van Burg**

Revised Remittance Advice  
project: **Hisanao Sugamata**



# Activities since the last Forum

## Purchase Order Financing

- Project Status ODP 5, Business Requirements Specification (BRS) finalization and Public Review until 26 April 2017
- Alignment with ISO in the cross-border standardization of the finance area

## Integrating Trade Finance & Supply Chain Finance into Trade Facilitation

- Project status ODP 6, team members have agreed with the final draft of the deliverable (background paper, road map, case study) after the public review
- Project Exit was requested to the Bureau

## Revised Remittance Advice project

- Project status ODP 7, the project was finalized shortly after the 27<sup>th</sup> Forum and the BRS was approved by the Bureau. The “Maintenance” of the same deliverable was completed in the beginning of October 2016

# Programme for the week

## **Tuesday, 28 March, Agenda:**

**(10.30 - 12.30)**

- F&P Projects progression
- Discussion about new possible activities



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**PDA: BUY/PAY**

**DOMAINS: SUPPLY CHAIN  
MANAGEMENT AND  
PROCUREMENT DOMAINS**

## **Domain Coordinators**

Edmund Gray

Jostein Fromyr

## **Project Leaders**

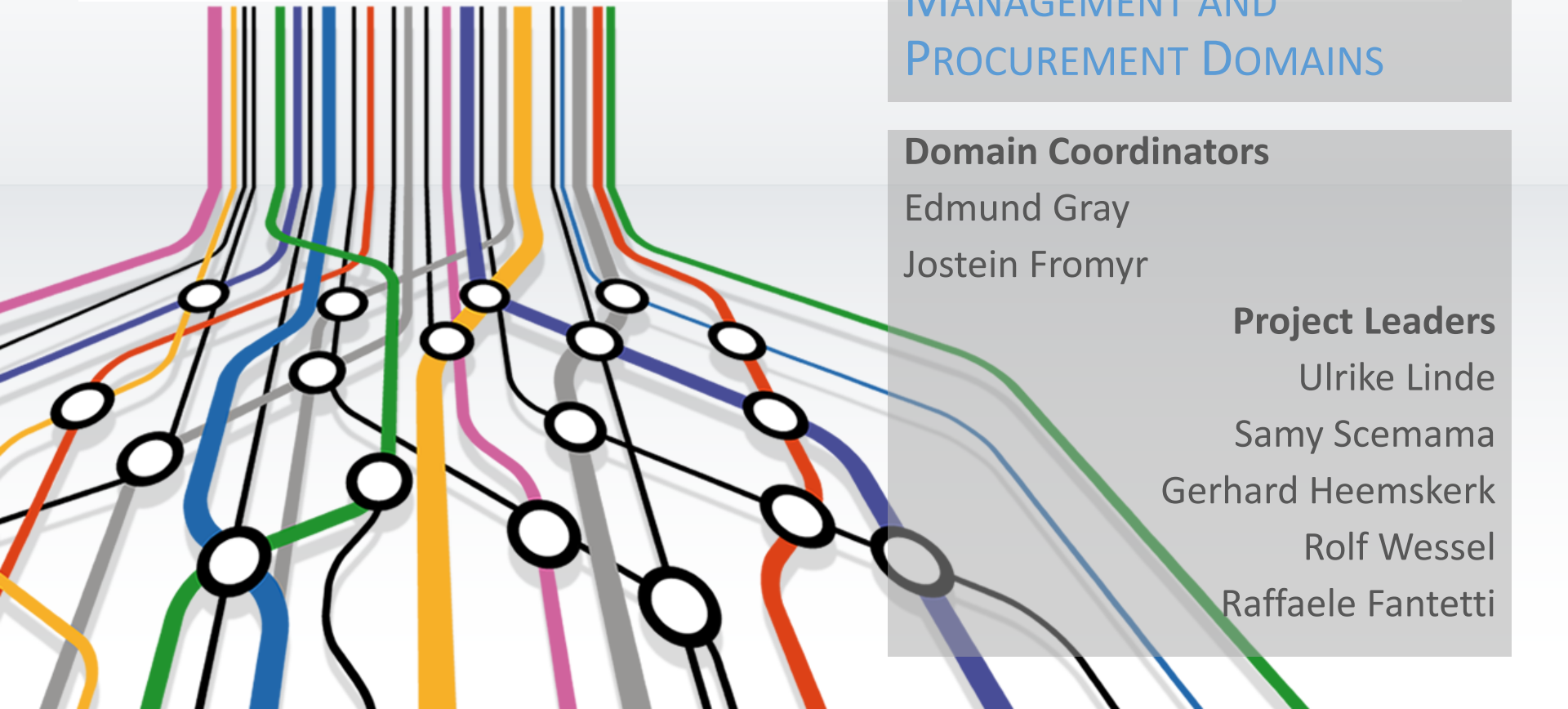
Ulrike Linde

Samy Scemama

Gerhard Heemskerk

Rolf Wessel

Raffaele Fantetti



# Activities this week

27 March Monday	AM1	<b>Welcome Session for newcomers</b>
	AM2	<b>UN/CEFACT Forum Opening Session</b>
	PM1	Reference Data Model Mini-Conference
	PM2	Reference Data Model Mini-Conference
28 March Tuesday	AM1	Planning for the week
	AM2	Supply Chain Scheduling Project
	PM1	Supply Chain Scheduling Project
	PM2	Supply Chain Reference Data Model Project meeting
29 March Wednesday	AM1	<u>Draft development BRS documents updates of "Extension of CI Messages technical artefacts Project"</u>
	AM2	<u>Draft development SCRDM CCBDA RSM documents of "Extension of CI Messages technical artefacts Project"</u>
	PM1	Transport & Logistics Joint Meeting
	PM2	Supply Chain Management Projects
	19:30	<i>Social Dinner (TBC)</i>
30 March Thursday	AM1	Draft Development SCRDM process-driven XML Schemas of "Extension of CI Messages technical artefacts Project"
	AM2	Procedures for RDM & Assoc. Artefacts Publication comment resolution
	PM1	Review of procedures for maintaining project BRS and RSM after ODP7
	PM2	Background Research on Public Procurement Using International Standards
31 March Friday	AM1	Single Window Mini-Conference
	AM2	Single Window Mini-Conference
	14:00-17:00	<b>UN/CEFACT Forum Closing Session – Presentation of the week's achievements</b>

# Current Status of Projects

- Supply Chain Reference Data Model Project (SCRDM) (publication stage)
- Extension of Cross Industry Invoice technical artefacts (publication stage)
- Extension of Cross Industry Messages technical artefacts (draft stage)
- Above Projects have common Team Members
- CI Scheduling (draft stage)
- Background Research on Public Procurement Using International Standards – Lack of resources so may need to be suspended

# News / Comments

- The SCRDM based CCBDA Invoice schema has been approved and included in the European Norm (EN)
- The new CCBDA based process driven XML schemas will become modern alternatives to any previously published document driven XML schemas
- More process driven XML messages may be derived from the Supply Chain Reference Data Model, such as the Scheduling messages
- A Mini Conference on Reference Data Models (SCRDM and MMT RDM) will be held this afternoon at the Forum



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**PDA: SHIP**

**DOMAIN: TRANSPORT &  
LOGISTICS**

## **Domain Coordinator**

Rudi Bauer

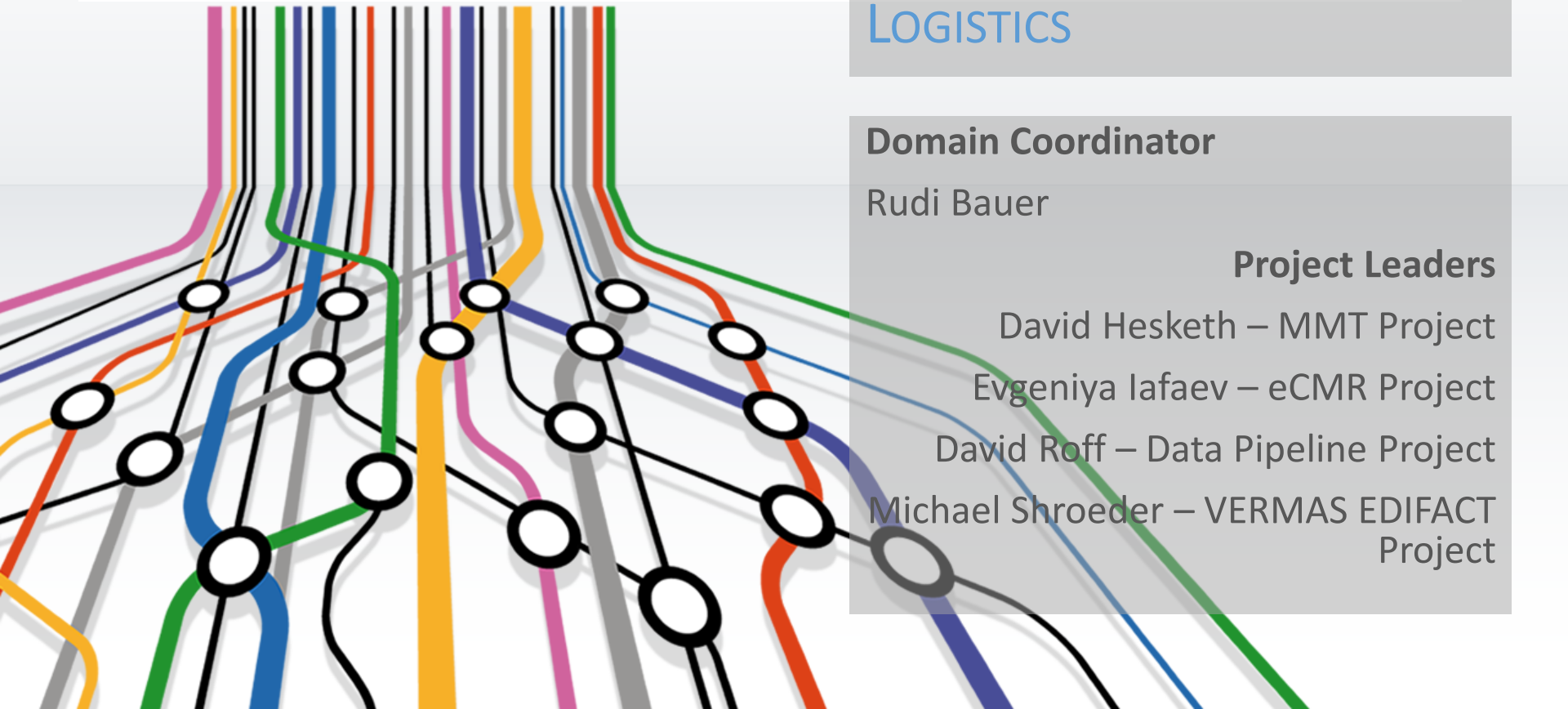
## **Project Leaders**

David Hesketh – MMT Project

Evgeniya Iafaev – eCMR Project

David Roff – Data Pipeline Project

Michael Shroeder – VERMAS EDIFACT  
Project



# Activities since the last Forum

- Publication of VERMAS Business Requirements Specification (BRS)
- Close collaboration of MMT project team with the Buy/Pay PDA SCRDM project team has continued
- eCMR project has developed a draft BRS and a draft electronic Road Consignment note in conjunction with the IRU which has been derived as a subset of the latest draft MMT reference data model (RDM)
- The logistics pipeline project is developing a BRS and has completed a draft of the carrier structure to collate and distribute governmental required pre-arrival data the second document which has been derived as a subset of the draft MMT (RDM)
- Domain representation at EU DGMOVE, IMO FAL and WCO meetings to promote interest in the MMT project
- Interim meeting in November 2016

# Programme for the week

- Key objective to reach out to encourage new membership
- Contributor to the Reference Data Model (RDM) Mini Conference
- Joint project meetings with SCRDM
- Joint domain meetings with Supply Chain and Customs
- Project presentations and progression of the work

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UN/LOCODE  
FEASIBILITY STUDY TEAM

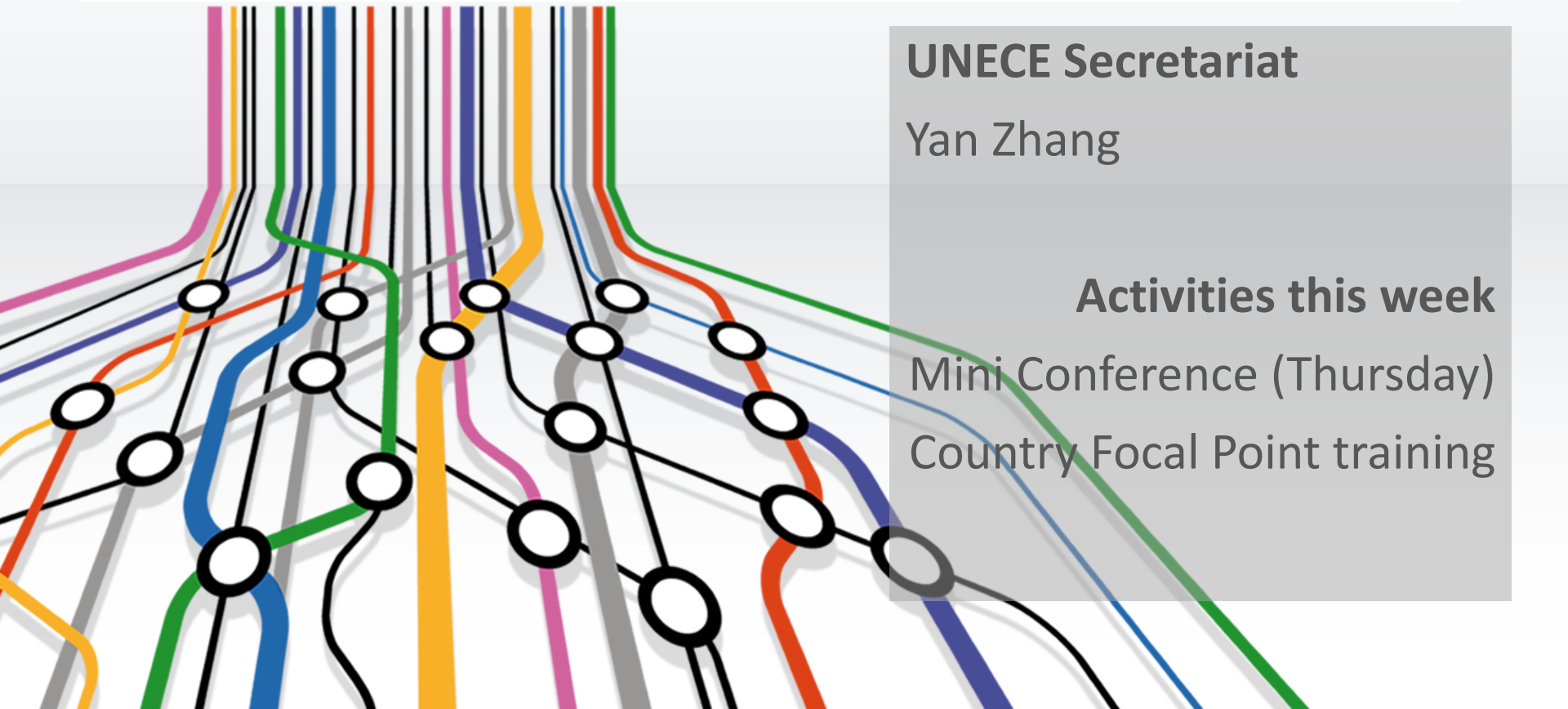
**UNECE Secretariat**

Yan Zhang

**Activities this week**

Mini Conference (Thursday)

Country Focal Point training





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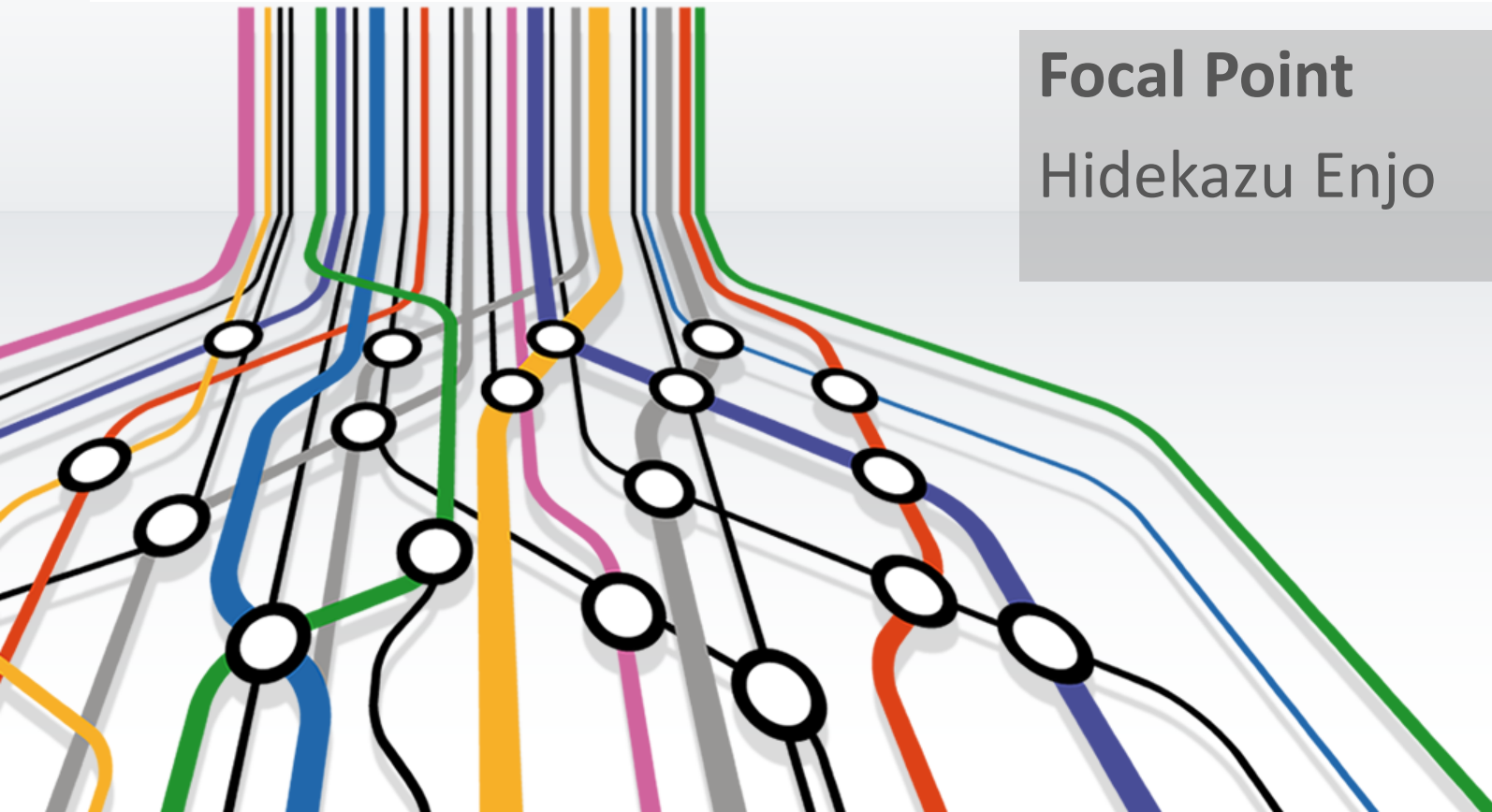
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**FOCAL POINT  
VALIDATION**

**Focal Point**  
Hidekazu Enjo



# Activities since the last Forum

- To validate following outputs:
  - UN/EDIFACT Directory 16B
  - UN/CCL 16B (based on UN/CCTS 2.01)
    - CCs: 7,489
    - BIEs: 11,731(Reference) 7,548(Message)
    - qDTs: 161
  - XML Schemas 16B (Based on CCL 16B)
    - XML Messages: 115

# Activities this week

- **Validation**
  - CCL 17A
  - XML Schemas 17A
- Discussion for future validated outputs of UN/CEFACT

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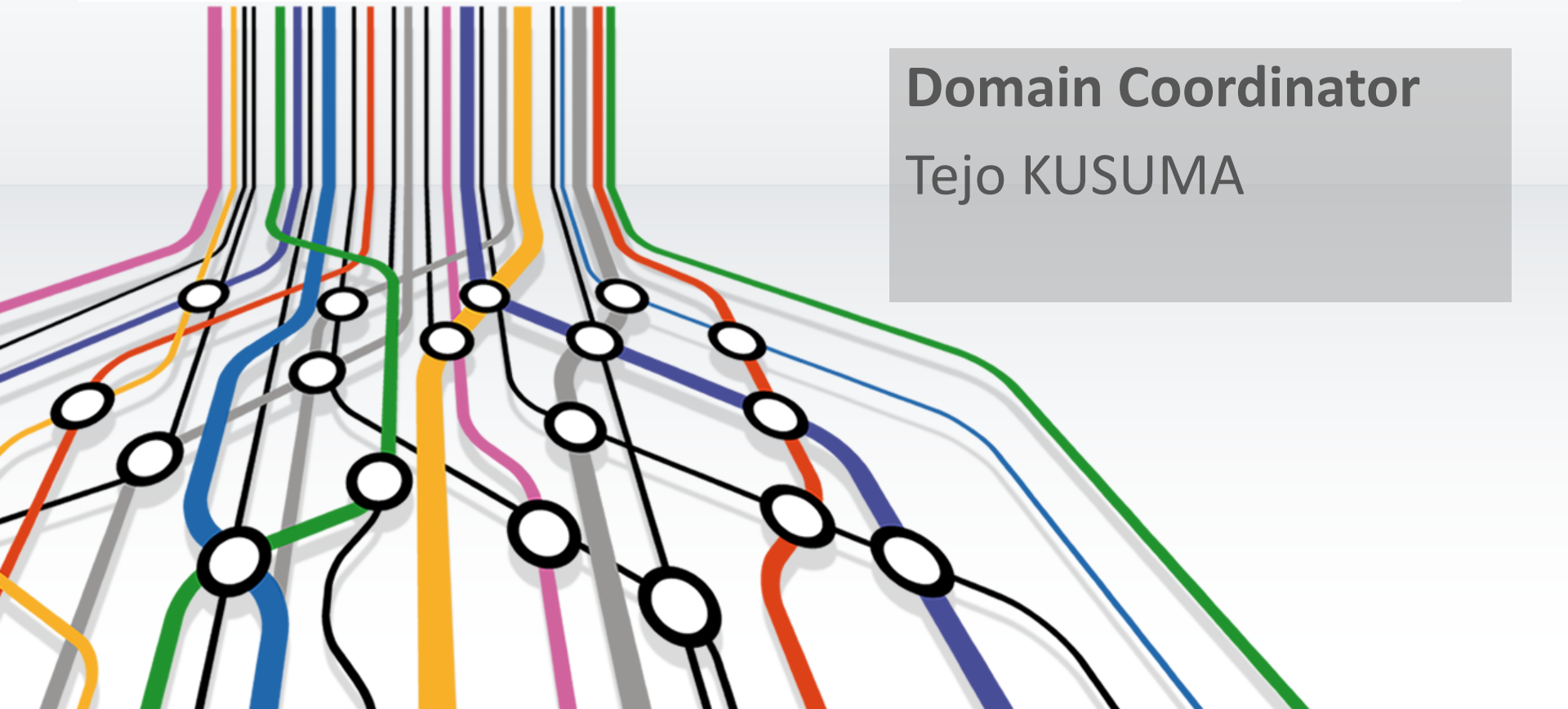
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**PDA: REGULATORY**

**DOMAIN: CUSTOMS**

**Domain Coordinator**

Tejo KUSUMA





# Activities

## **Inter-session Activities**

- Technical maintenance of the IMO-FAL Compendium
  - Developing data definitions for the Compendium
  - Harmonizing the underlying data model based on the existing domain models, namely: WCO Data Model, UN/CCL, ISO TC-8

## **Activities this week**

- DMR discussion relating to WCO Data Model
- Mini Conference on SCRDM
- Mini Conference on Single Window



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**PDA: SECTORAL**

**DOMAIN: AGRICULTURE**

**Domain Coordinator**

Frans van Diepen

**Project Leaders**

Niki Dieckman

Frans van Diepen

Giorgos Goergiannakis

Ben Kloppenborg



# Program for the week Agriculture

## Tuesday

- Mini conference on Sustainable Agriculture

## Wednesday

- Sustainable fisheries and FLUX
- eCERT
- eLAB

## Thursday

- eCROP
- TT product (plant and animal origin)
- RASFF (rapid alert system food and feed)

## In progress:

- Implementation guidelines  
eCROP , eCERT (WSDL), TT
- Traceability framework
- Reference model for Agriculture

## Completed, to be included in UN/CCL 17A

- eCROP schema
- TT product (plant and animal origin) schema



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**PDA: SECTORAL**

**DOMAIN: TRAVEL AND TOURISM**

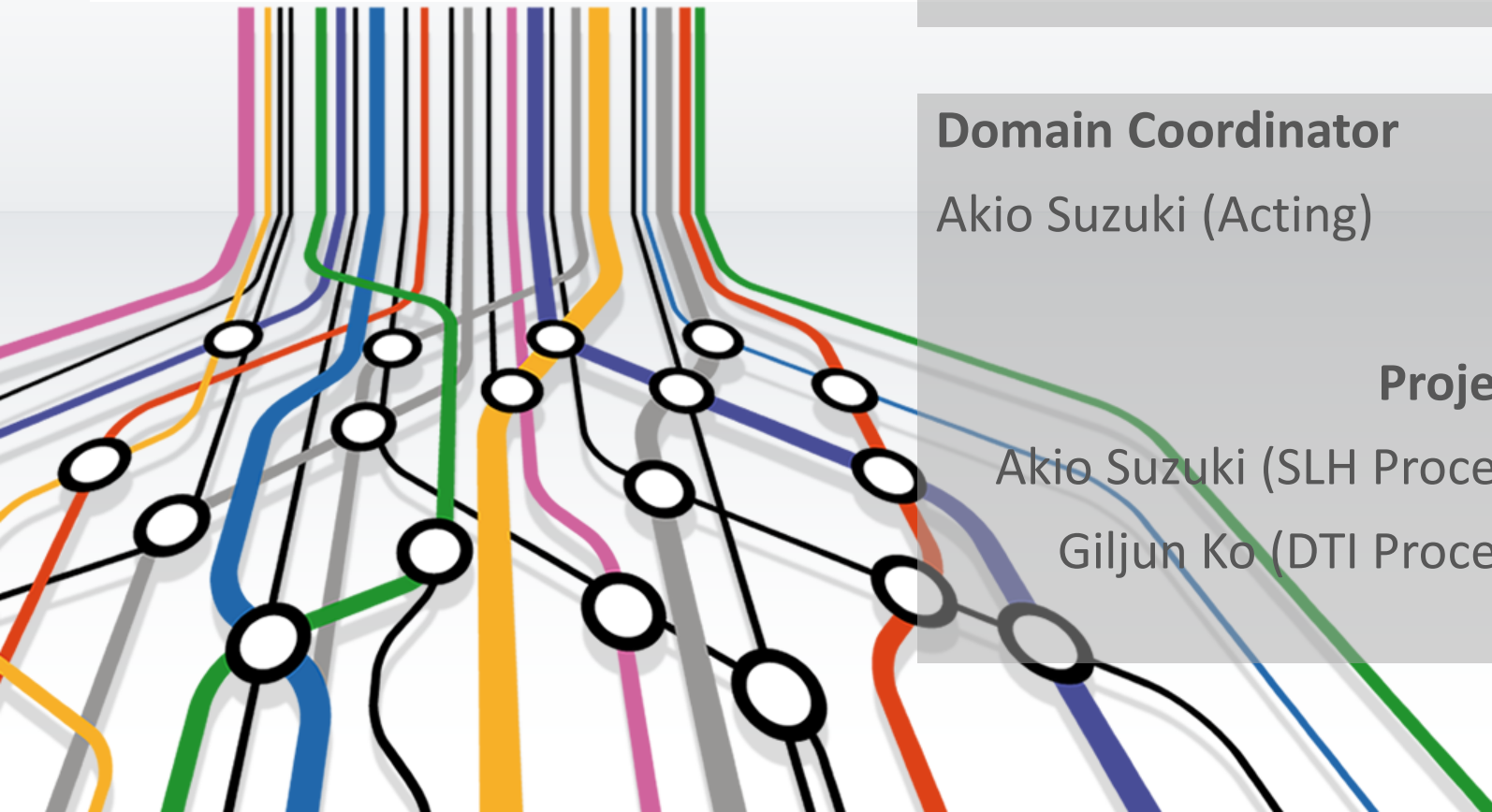
**Domain Coordinator**

Akio Suzuki (Acting)

**Project Leaders**

Akio Suzuki (SLH Process Project)

Giljun Ko (DTI Process Project)



# Since the last UN/CEFACT Forum

## **1. AFACT Plenary Meeting in Tokyo:7 - 9 November 2016**

Talked with the members who attended about the following items:

1) Provision of Executive Guide on SLH Process Project and about Green Paper on Experience Program with a good guidance by UN/CEFACT secretariat

2) New work item discussion on Group Tours by use of mobile technology

3) Global-hub and reservation API development for SLH International Pilot Project, etc.

## **2. Con-Call Meeting:**

Twice with T/T Domain and AFACT TT&L WG members

Mainly talked and checked on the progress of the SLH International Pilot Project

## **3. Physical Meeting in Chinese Taipei:**

Global-hub development and MOU among participating member countries for the SLH Pilot Project

# Activities during the week

## **1. SLH International Pilot Project**

- 1) Revised scheduling of the project
- 2) Global-hub and Reservation API Specification
- 3) ToTOP API Specification of Thailand for the Project
- 4) Business Model to come after the Project, etc.

## **2. DTI Project**

Revising BRS and Developing RSM

## **3. Green Paper on Experience Program**

In order to create the Paper, we will get reports and discuss:

- 1) Working reports on the Program in India, Japan and any other country
- 2) What are needed and should be described in the Paper

## **4. Other New Work Items, etc.**

- 1) Group Tours Processing by use of mobile
- 2) Business Model in T/T Domain under the new technology
- 3) Coordinating with ISO and other organizations

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**PDA: SECTORAL**

**DOMAIN: INSURANCE**

**Domain Coordinator**

Andreas Schultz





# Agenda for this week

- Review of the past projects
- Discussion on projects to come
- Organizational Issues
- Exchange with Methodology & Technology
- Exchange with Supply Chain
- Discussion on Tools



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**PDA: SECTORAL**

**DOMAIN: UTILITIES**

## **Domain Coordinators**

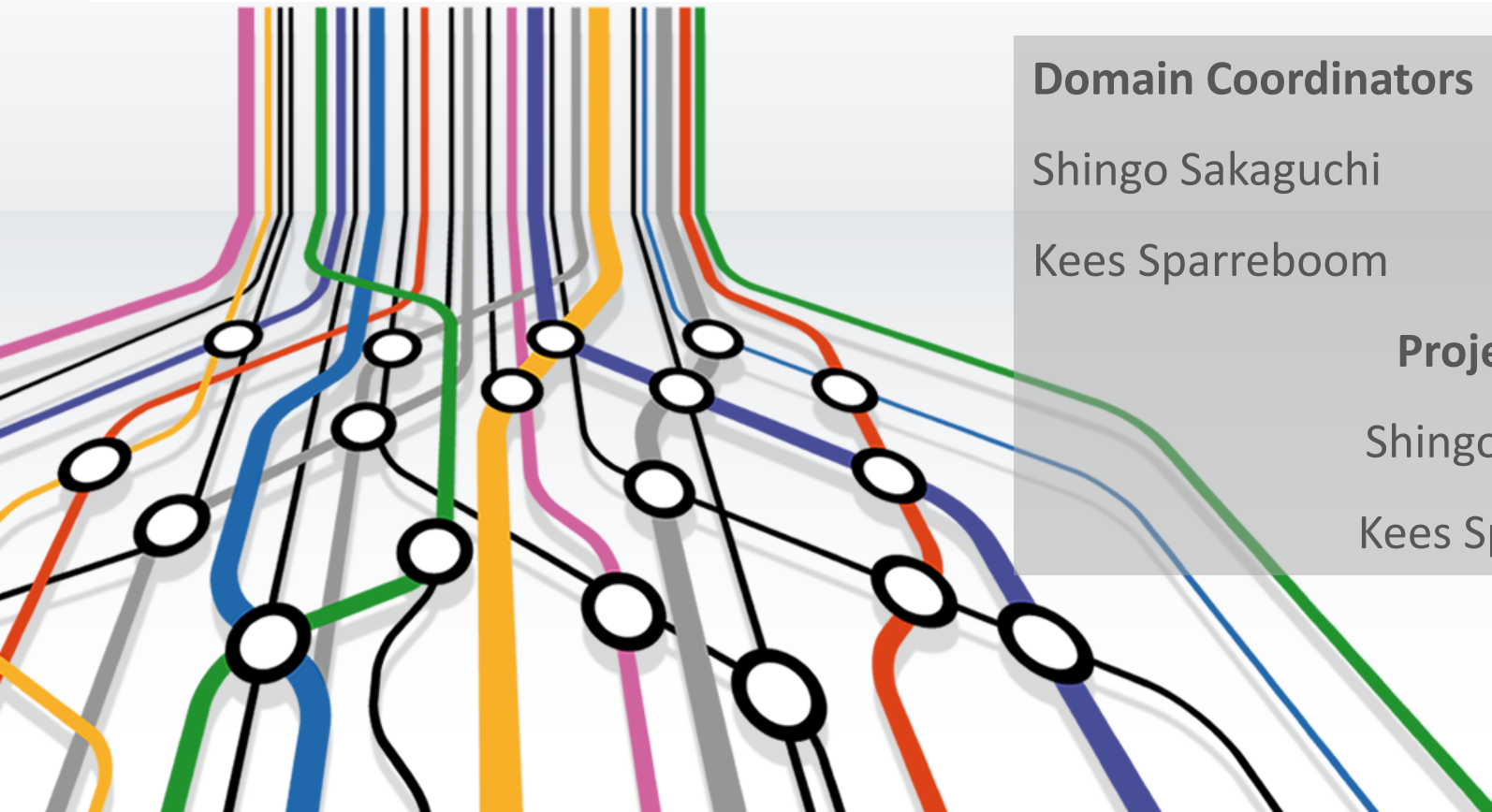
Shingo Sakaguchi

Kees Sparreboom

## **Project Leaders**

Shingo Sakaguchi

Kees Sparreboom



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## **PDA: METHODOLOGY AND TECHNOLOGY**

**Vice Chair:** Anders Grangård

### **Domain Coordinators / Focal Points**

Specification Area:  
**Christian Huemer**

Syntax Area:  
**Gait Boxman**

Library Maintenance Area:  
**Mary Kay Blantz**



# M&T PDA activities this week

- Introductions
- Project review
  - Currently six projects
- UN/EDIFACT DMRs (Tue)
- Syntax, Library Maintenance, Validation
- Q&A session for all participants
- Sessions with other PDAs
- Conference Call

# M&T PDA Agenda this week

## Syntax and Library Maintenance Focal Points

Monday 27 March	AM1	Welcome Session for newcomers
	AM2	UN/CEFACT Forum Opening Session
	PM1	M&T Plenary
	PM2	M&T Plenary
Tuesday 28 March	AM1	EDIFACT D.17A
	AM2	EDIFACT D.17A
	PM1	EDIFACT D.17A
	PM2	EDIFACT D.17A
Wednesday 29 March	AM1	CCL D.17A
	AM2	CCL D.17A
	PM1	CCL D.17A
	PM2	CCL D.17A
	19:30	Social Dinner (TBC)
Thursday 30 March	AM1	M&T Q&A
	AM2	M&T Q&A
	PM1	CCL D.17A Reference Models
	PM2	M&T Wrap Up
Friday 31 March	AM1	CCL D.17A Reference Models
	AM2	CCL D.17A Reference Models
	14:00-17:00	UN/CEFACT Forum Closing Session – Presentation of the week's achievements

# M&T PDA Agenda this week

## Specification Domain and Projects

Monday 27 March	AM1	Welcome Session for newcomers
	AM2	UN/CEFACT Forum Opening Session
	PM1	M&T Plenary
	PM2	M&T Plenary
Tuesday 28 March	AM1	
	AM2	SBDH/BDE Project planning
	PM1	SBDH/BDE Project
	PM2	SBDH/BDE Project
Wednesday 29 March	AM1	Library Publication Format Project
	AM2	Library Publication Format Project
	PM1	Geospatial Project
	PM2	Geospatial Project
	19:30	Social Dinner (TBC)
Thursday 30 March	AM1	RDM Publication Project
	AM2	RDM Publication Project
	PM1	RDM Publication Project
	PM2	M&T Wrap Up
Friday 31 March	AM1	Code List Project
	AM2	Code List Project
	14:00-17:00	UN/CEFACT Forum Closing Session – Presentation of the week's achievements

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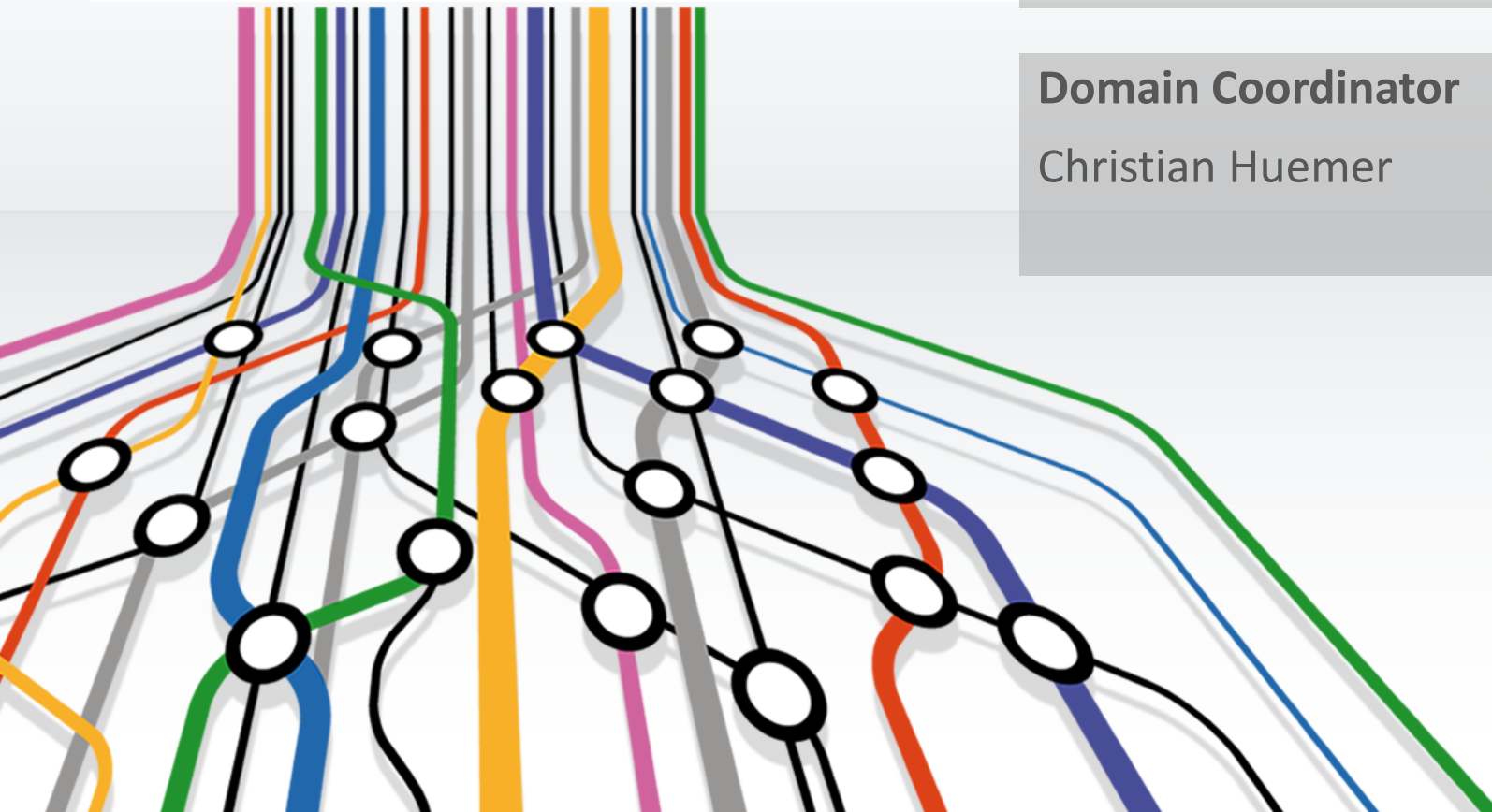
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**PDA: M&T**

**DOMAIN: SPECIFICATION**

**Domain Coordinator**

Christian Huemer



# Projects

- **Library Publication Format Project**
  - On hold
- **Procedure for UN/CCTS 2.01 & CCBDA 1.0 & NDR 2.1 Artefacts Publication Project**
  - Nearing project exit
- **Procedures for Reference Data Model & Associated Artefacts Publication Project**
  - In public review



# Projects

- Geospatial representation
  - Solution in current structure agreed
  - Long term solution under discussion
- Standard Business Document Header/Envelope
  - SBDH/BDE
  - Joint project with OASIS
  - Kick-off this week
- Code List management
  - Call for Participation launched
  - Scope:
    - XML version compatibility
    - Extending and restricting code lists
    - Code list validation rules
    - Temporary codes
    - Externally maintained code lists



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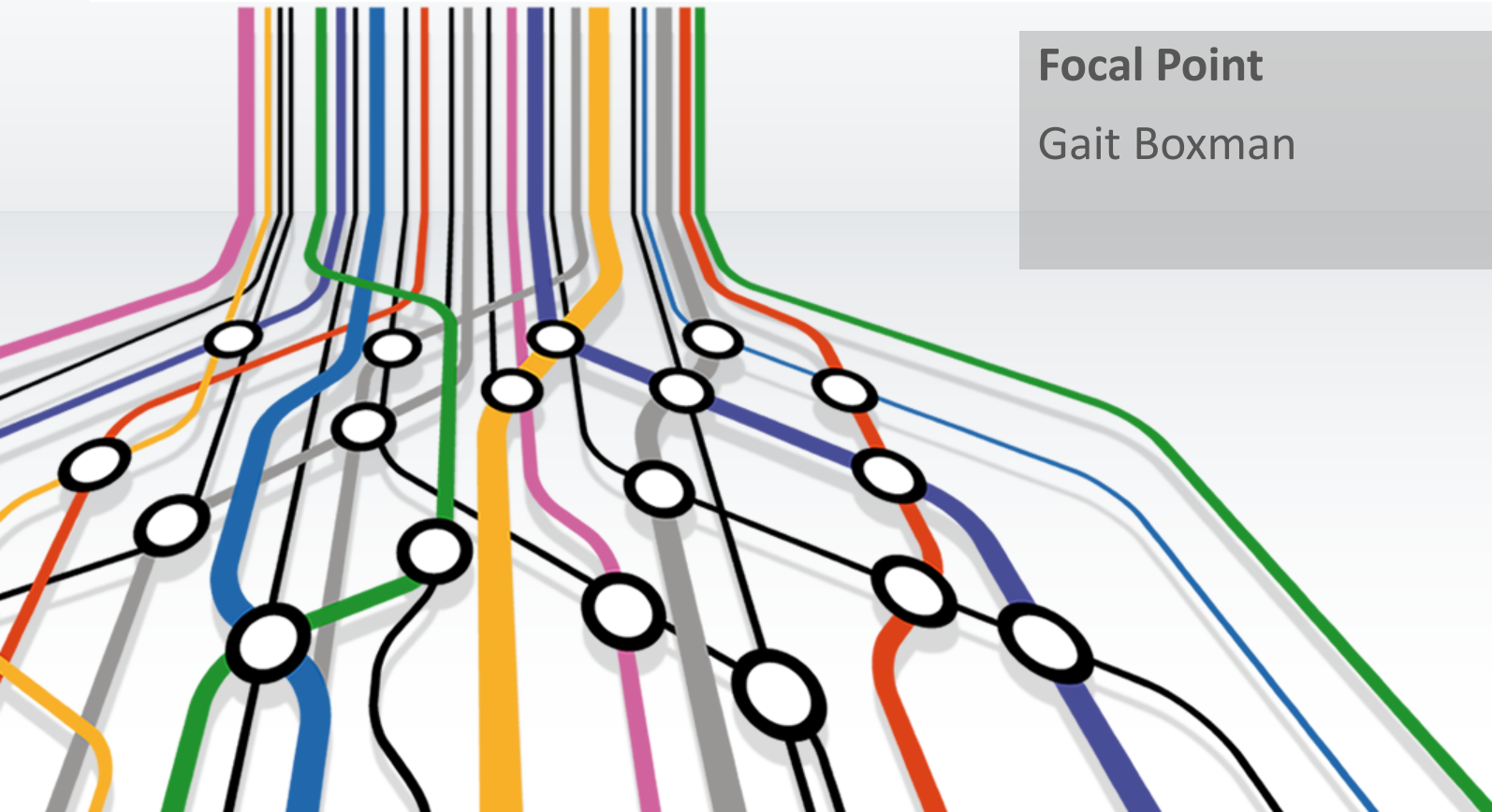
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**PDA: M&T**

**FOCAL POINT: SYNTAX**

**Focal Point**

Gait Boxman



# Activities since the last Forum

## UN/EDIFACT

- Processed 33 DMRs:
  - 1 approved
  - 9 approved with modifications
  - 22 postponed
  - 1 rejected

## XML

- Based on UN/CCL D16B
- Published 115 messages



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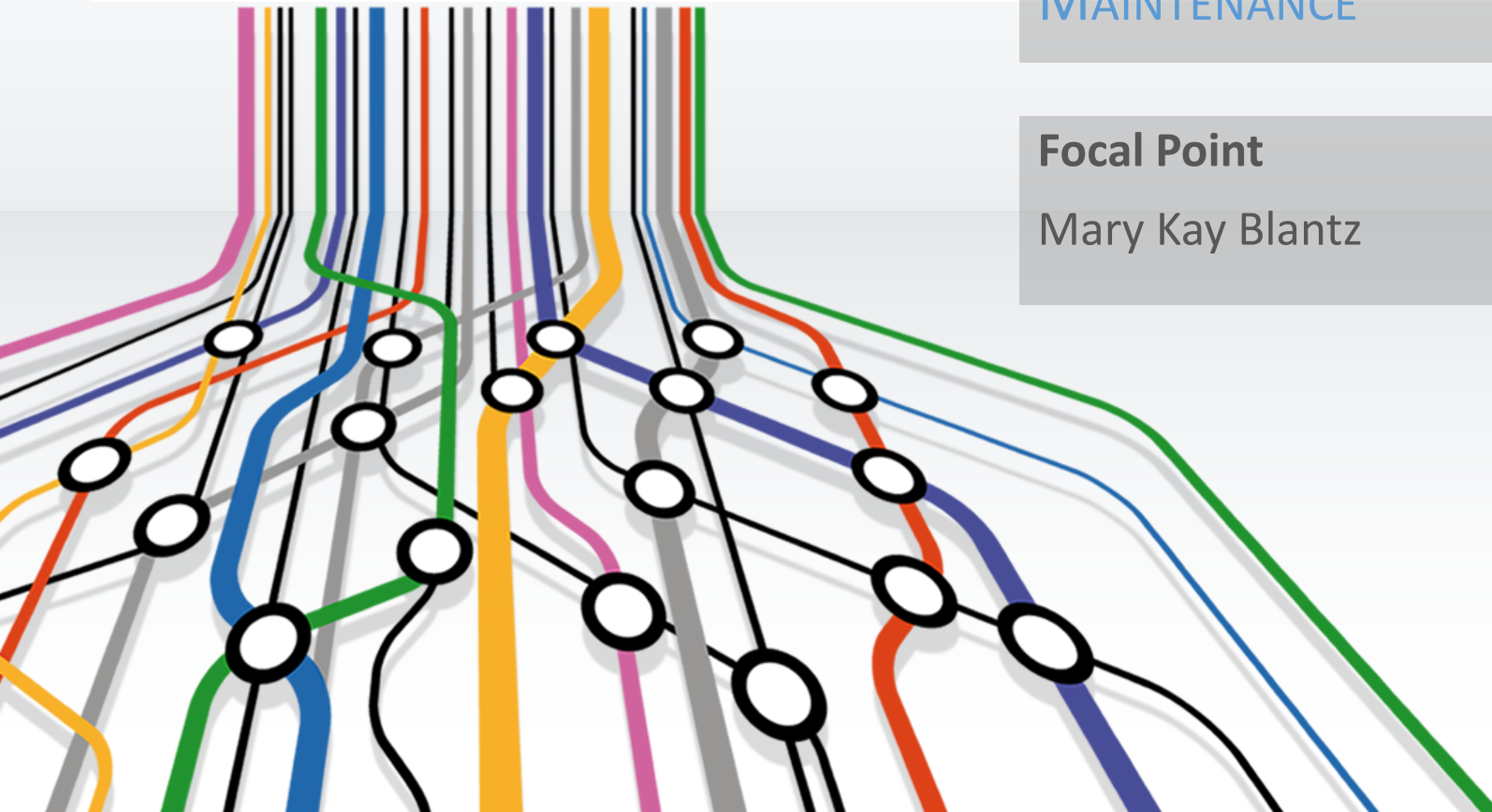
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**PDA: M&T**

**FOCAL POINT: LIBRARY  
MAINTENANCE**

**Focal Point**

Mary Kay Blantz



# Activities since the last Forum

## UN/CCL D16B (based on CCTS 2.01)

- Published D16B, including updates for
  - Accounting: Journal Book
  - Agriculture: FLUX updates
  - Finance: Remittance Advice updates
  - Transport & Logistics: MMT updates
  - Supply Chain: RDM updates

# Activities since the last Forum

## UN/CCL 16B

CCs: 7,489

BIEs: 11,731

qDTs: 161

XML Messages: 115

# Mini Conference Schedule

- 27 March (PM): **Reference Data Models**
- 28 March (all day): **Sustainable Agriculture**
- 29 March (all day): **Trusted Transboundary Electronic Interaction**
- 30 March (all day): **UN/LOCODE**
- 31 March (AM): **Single Window Evolution**



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INFORMATION FROM THE  
SECRETARIAT





# Housekeeping

- General information on where is lunch, the support office (E.2064), the different meeting rooms, etc.; further information can be found in the folder you received
- Please fill in the attendance list for the Domain meeting groups
- Please fill in the attendance list for the mini conferences
- Please return the keys of the meeting rooms to the support office (E.2064) in the evening, ensuring to lock in technical equipment
- Be reminded that all presentations held at the Forum (Domain meetings and mini conferences) need to be submitted to the secretariat

# Housekeeping

- Due to security measures some last minute room changes occurred, i.e. UN/LOCODE now in Salle XXI
- For the Open Bureau Meeting on Tuesday evening (discussion on the WTO TFA) there is a background paper available on CUE
- Social dinner (Wed): Registration is mandatory
- Submission of the slides for the Closing Session (DCs to send them to Maïke by Thursday 30 March, 13.00)
- There will be an evaluation questionnaire after the Forum
- DCs and Experts are invited to attend the meeting on 1 April (13.00 - 17.00)